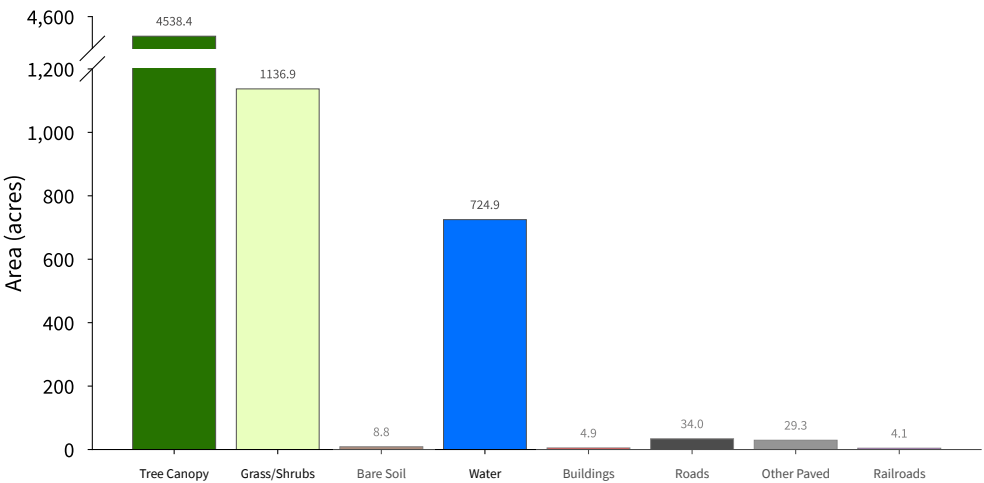


External Data Sources: UVM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

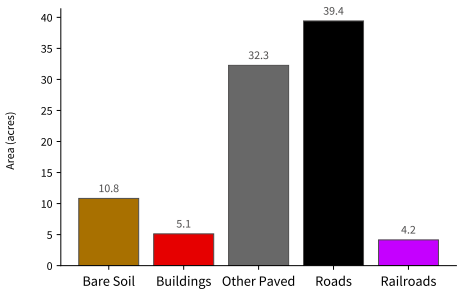
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

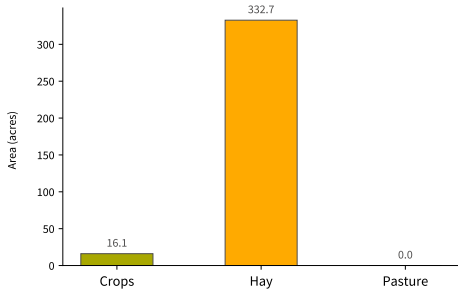


Supplemental Land Cover

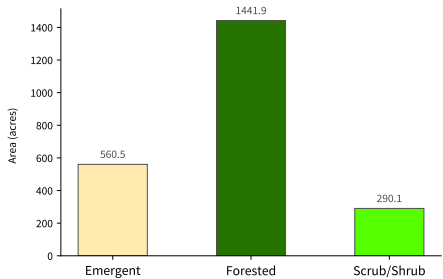
Impervious Surfaces (91.8 acres - 1.4 % of total) (Bottom-Up**)



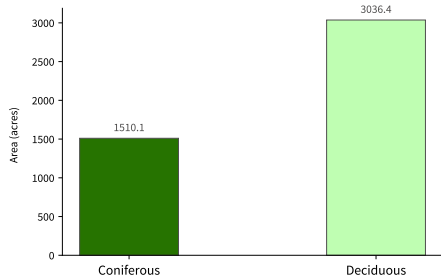
Agriculture (348.83 acres - 5.4 % of total)



Wetlands (2,292.5 acres - 35.4 % of total)



Tree Canopy (4,546.5 acres - 70.1 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.
See UVM SAL High-Resolution Land Cover 2015 Report for more detail.

Pensioner

Waterbody 250ft Buffer

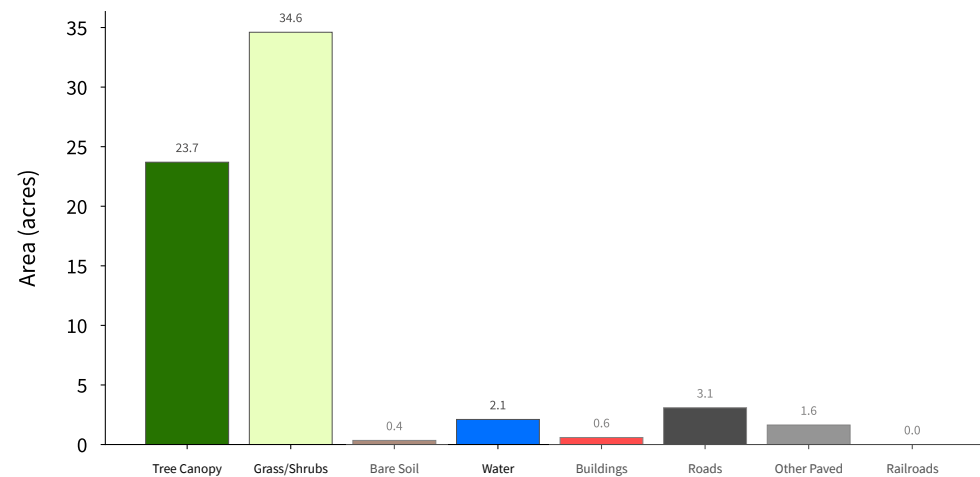
66 acres

(Base Land Cover Shown)



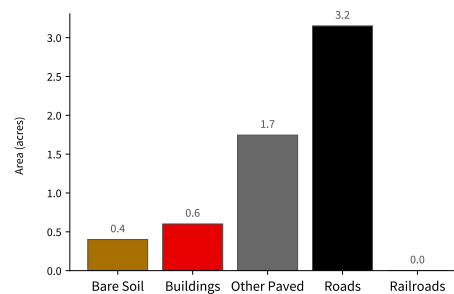
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

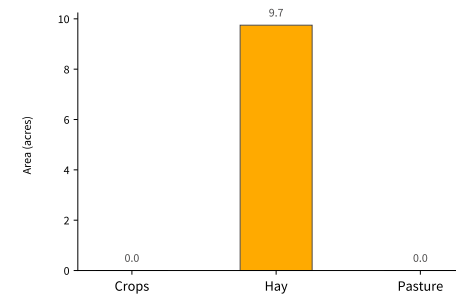


Supplemental Land Cover

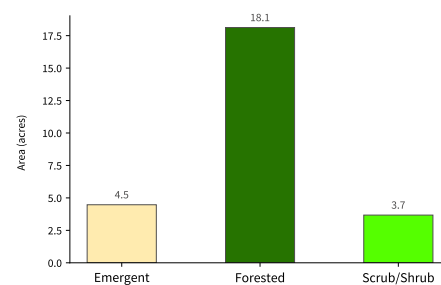
Impervious Surfaces (5.9 acres - 8.9 % of total) (Bottom-Up**)



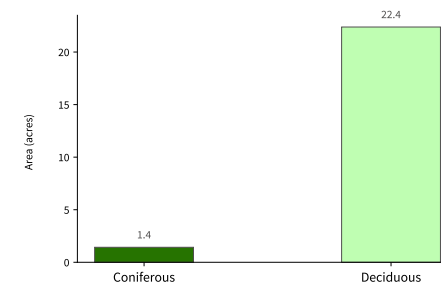
Agriculture (9.75 acres - 14.8 % of total)



Wetlands (26.27 acres - 39.8 % of total)



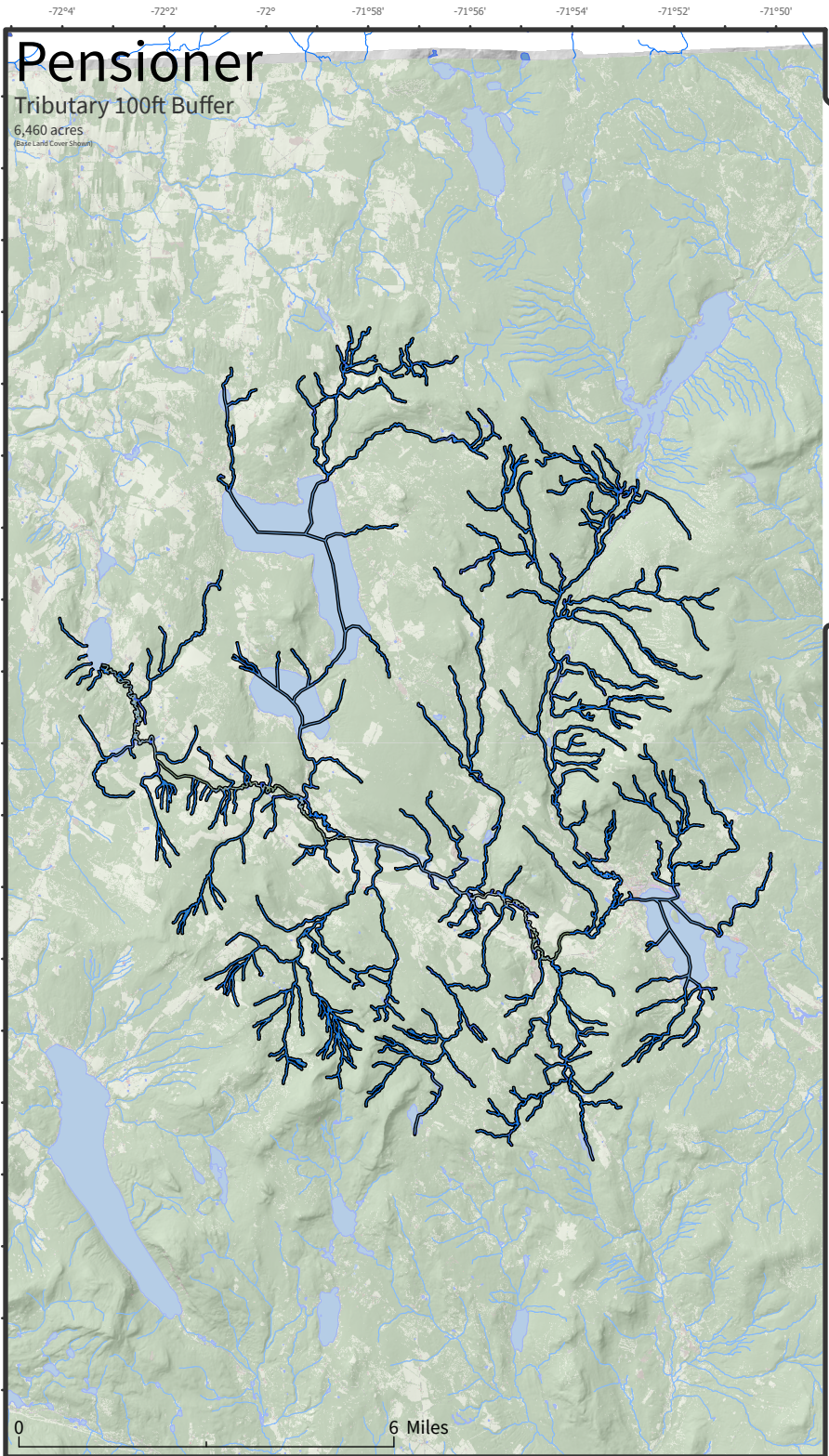
Tree Canopy (23.8 acres - 36.1 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.

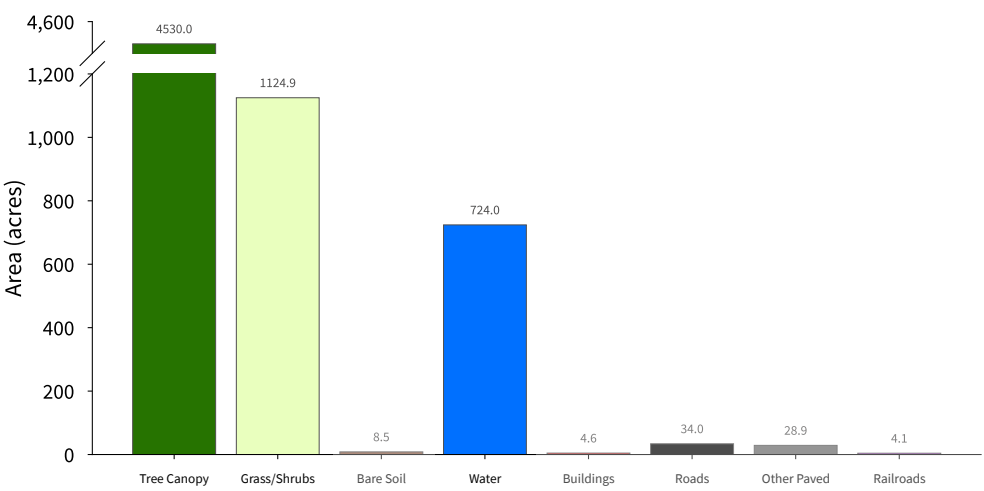
See UVM SAL High-Resolution Land Cover 2022 Report for more detail.



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

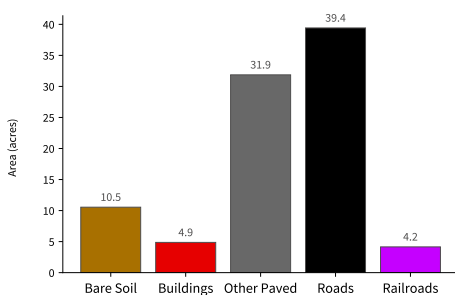
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

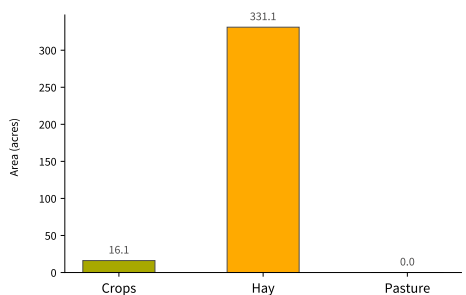


Supplemental Land Cover

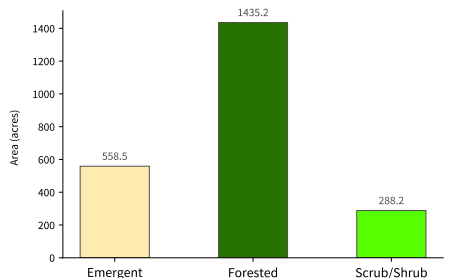
Impervious Surfaces (90.85 acres - 1.4 % of total) (Bottom-Up**)



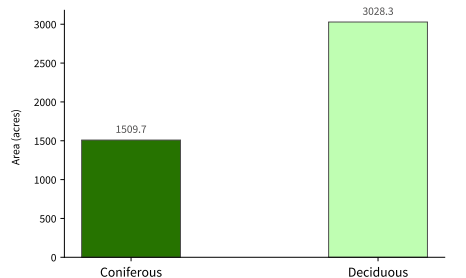
Agriculture (347.15 acres - 5.4 % of total)



Wetlands (2,281.93 acres - 35.3 % of total)



Tree Canopy (4,538 acres - 70.2 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.

Pensioner

Waterbody 100ft Buffer

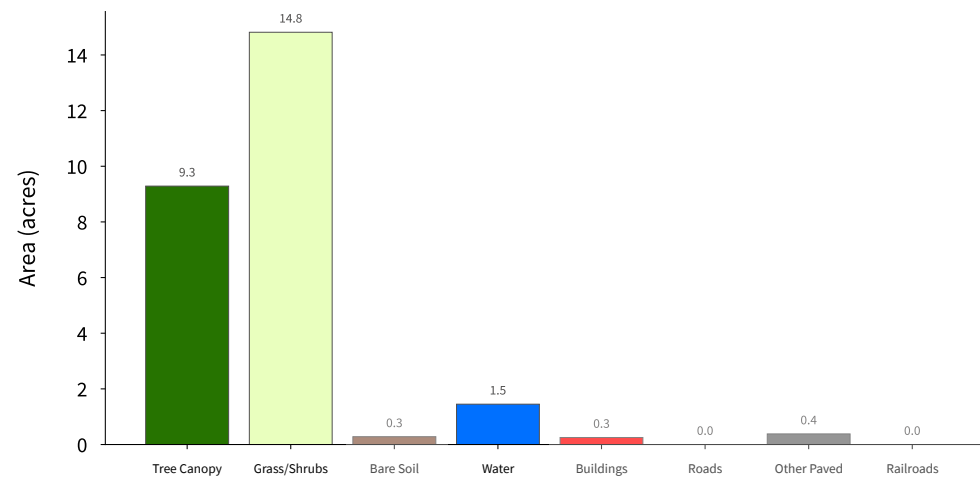
26 acres
(Base Land Cover Shown)



External Data Sources: UVM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

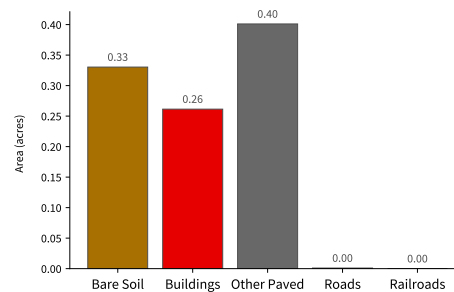
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

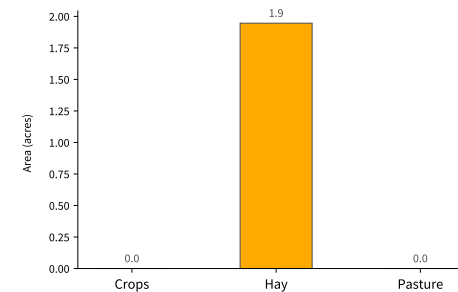


Supplemental Land Cover

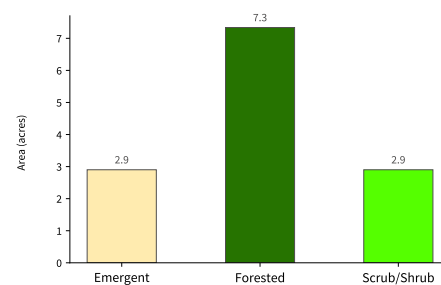
Impervious Surfaces (0.99 acres - 3.8 % of total) (Bottom-Up**)



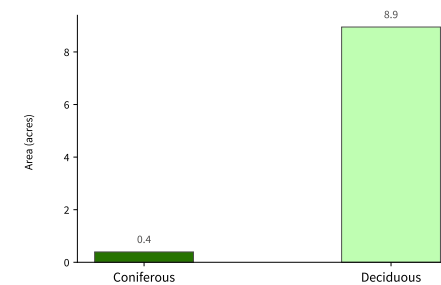
Agriculture (1.95 acres - 7.5 % of total)



Wetlands (13.14 acres - 50.5 % of total)



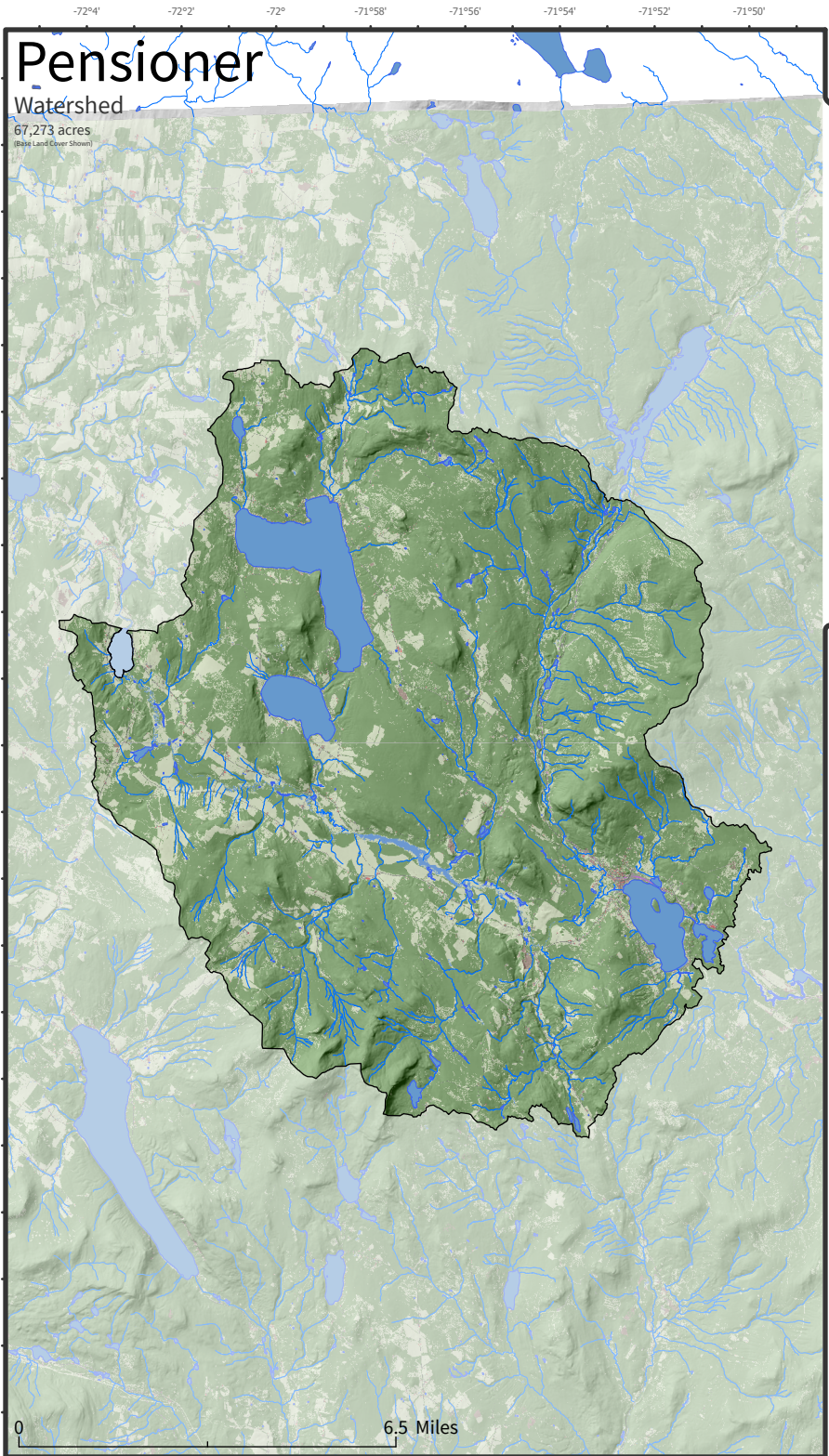
Tree Canopy (9.34 acres - 35.9 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

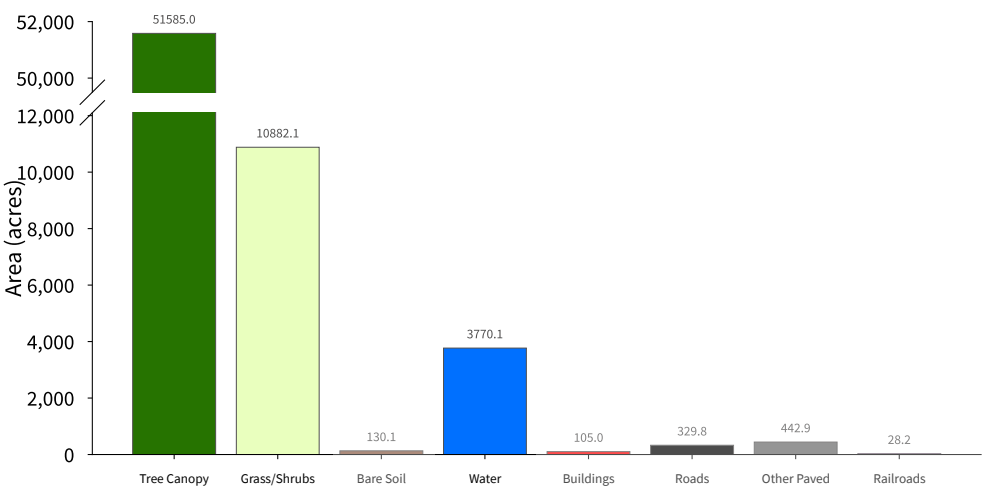
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.

See UVM SAL High-Resolution Land Cover 2022 Report for more detail.



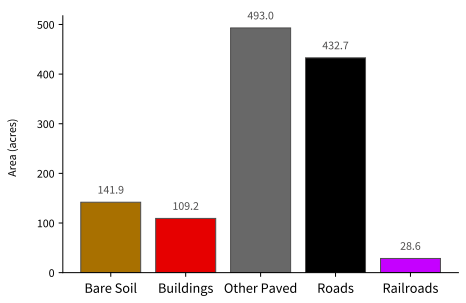
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

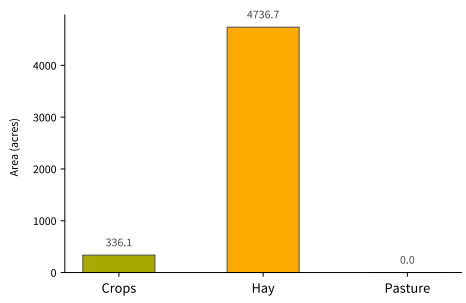


Supplemental Land Cover

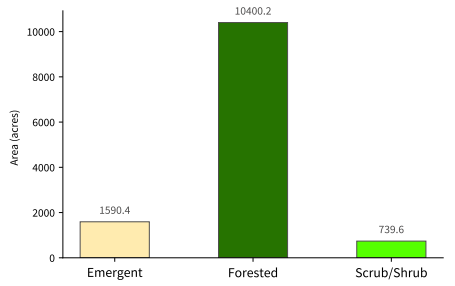
Impervious Surfaces (1,205.46 acres - 1.8 % of total) (Bottom-Up**)



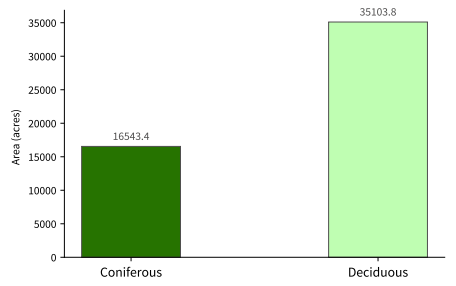
Agriculture (5,072.81 acres - 7.5 % of total)



Wetlands (12,730.25 acres - 18.9 % of total)



Tree Canopy (51,647.19 acres - 76.8 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.